

DAFTAR ISI

LEMBAR PERNYATAAN ORIGINALITAS	i
LEMBAR PENGESAHAN	ii
KATA PENGANTAR	iii
ABSTRAK	iv
DAFTAR ISI	v
DAFTAR GAMBAR	vii
DAFTAR TABEL	viii
BAB I PENDAHULUAN	1
I.1 Latar Belakang	1
I.2 Perumusan Masalah	4
I.3 Tujuan Penelitian	4
I.4 Batasan Penelitian	4
I.5 Manfaat Penelitian	4
BAB II TINJAUAN PUSTAKA	6
II.1 <i>Text Summarization</i>	6
II.2 <i>Abstractive Text Summarization</i>	6
II.3 <i>Extractive Text Summarization</i>	7
II.4 <i>Machine Learning</i>	8
II.5 <i>Word2Vec</i>	8
II.6 <i>K-Means Clustering</i>	9
II.7 <i>Recall-Oriented Understudy for Gisting Evaluation (ROUGE)</i>	9
II.8 Penelitian Terdahulu	11
BAB III METODOLOGI PENELITIAN	13
III.1 Sistematika Penyelesaian Masalah	13
III.1.1 <i>Data Collection</i>	13

III.1.2	<i>Text Preprocessing</i>	14
III.1.3	<i>Feature Extraction</i>	14
III.1.4	<i>Building Summarization Model</i>	14
III.1.5	<i>Generate Summary</i>	14
III.2	Metode Evaluasi	14
III.3	Alasan Pemilihan Metode.....	15
BAB IV	PERANCANGAN	16
IV.1	<i>Data Collection</i>	16
IV.2	<i>Text Preprocessing</i>	17
IV.3	<i>Feature Extraction</i>	21
IV.4	<i>Bulding Word2Vec Summarization</i>	24
BAB V	EVALUASI DAN HASIL	27
V.1	<i>Generate Summary</i>	27
V.1.1	<i>Summarization Menggunakan Model CBOW</i>	28
V.1.2	<i>Summarization Menggunakan Model Skip-Gram</i>	29
V.2	Evaluasi Hasil <i>Summarization</i>	30
V.3	Evaluasi <i>ROUGE</i>	30
BAB VI	KESIMPULAN DAN SARAN	32
VI.1	Kesimpulan.....	32
VI.2	Saran	32
DAFTAR PUSTAKA	34